

## EAST Search History

### EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	185379	(distribut\$3 near system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:05
L13	1753	L12 and (field near device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:05
L14	1651	L13 and function\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:05
L15	1233	L14 and (controller (control near system))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:05
L16	566	L15 and installation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:05
L17	533	L16 and configuration	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:05
L18	524	L17 and network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:05

L19	463	L18 and parameter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:05
L20	86	L19 and (profibus profinet hart (foundation near fieldbus))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:05
L21	36	L20 and optimization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:05
L22	2	L21 and (function\$3 near unit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:05
L23	774	700/1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/17 15:06
L24	5	L19 and L23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:06
L25	787	700/9.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/17 15:11
L26	9	L19 and L25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:11
L27	1122	700/17.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/17 15:15
L28	3	L19 and L27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:15
L29	485	700/18.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/17 15:16

L30	8	L19 and L29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:16
L31	3904	713/1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/17 15:18
L32	4	L19 and L31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:18
L33	2079	709/221.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/17 15:19
L34	9	L19 and L33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:19
L35	1439	709/222.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/17 15:21
L36	3	L19 and L35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:21
L37	4	("20030149493" "20030154144").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 15:23
S1	2	"5980078".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 14:15
S2	2	"6446202".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 14:22

S3	6	("6098116" "5311562" "6023507").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 14:28
S4	15	("6446202").URPN.	USPAT	OR	OFF	2009/01/13 15:15
S5	43460	(distribut\$3 near system)	USPAT	OR	OFF	2009/01/13 15:27
S6	442	S5 and (field near device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 15:28
S7	157496	(distribut\$3 near system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 15:28
S8	1386	S7 and (field near device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 15:28
S9	1270	S8 and function	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 15:29
S10	1302	S8 and function\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 15:29
S11	969	S10 and (controller (control near system))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 15:31
S12	465	S11 and installation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 15:32

S13	439	S12 and configuration	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 15:33
S14	431	S13 and network	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 15:34
S15	387	S14 and parameter	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 15:34
S16	76	S15 and (profibus profinet hart (foundation near fieldbus))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 15:35
S17	32	S16 and optimization	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 15:36
S18	2	S17 and (function\$3 near unit)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 15:37
S19	24	("5828851"   "5838563" "5862052"   "5940294"   "5980078" "6032208"   "6098116"   "6195591" "6266726").PN. OR ("6446202").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/01/13 16:29
S20	690	700/1.ccls.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/01/13 16:31
S21	4	S15 and S20	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 16:32

S22	718	700/9.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/13 16:33
S23	8	S15 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 16:33
S24	961	700/17.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/13 16:34
S25	3	S15 and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 16:34
S26	455	700/18.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/13 16:35
S27	7	S15 and S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 16:35
S28	3237	713/1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/13 16:38
S29	4	S15 and S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 16:38
S30	1545	709/221.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/13 16:40
S31	7	S15 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 16:40
S32	1067	709/222.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/13 16:41
S33	3	S15 and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/13 16:41
S34	3	("6999824" "6594530" "6424872").pn.	USPAT	OR	OFF	2009/08/25 13:17

## **EAST Search History (Interference)**

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**7/17/2010 4:09:04 PM**

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